



# NORTHSIDE-SOUTHSIDE CORRIDOR

## Technological Alternatives Analysis

CMT Talking Transit  
January 19, 2022

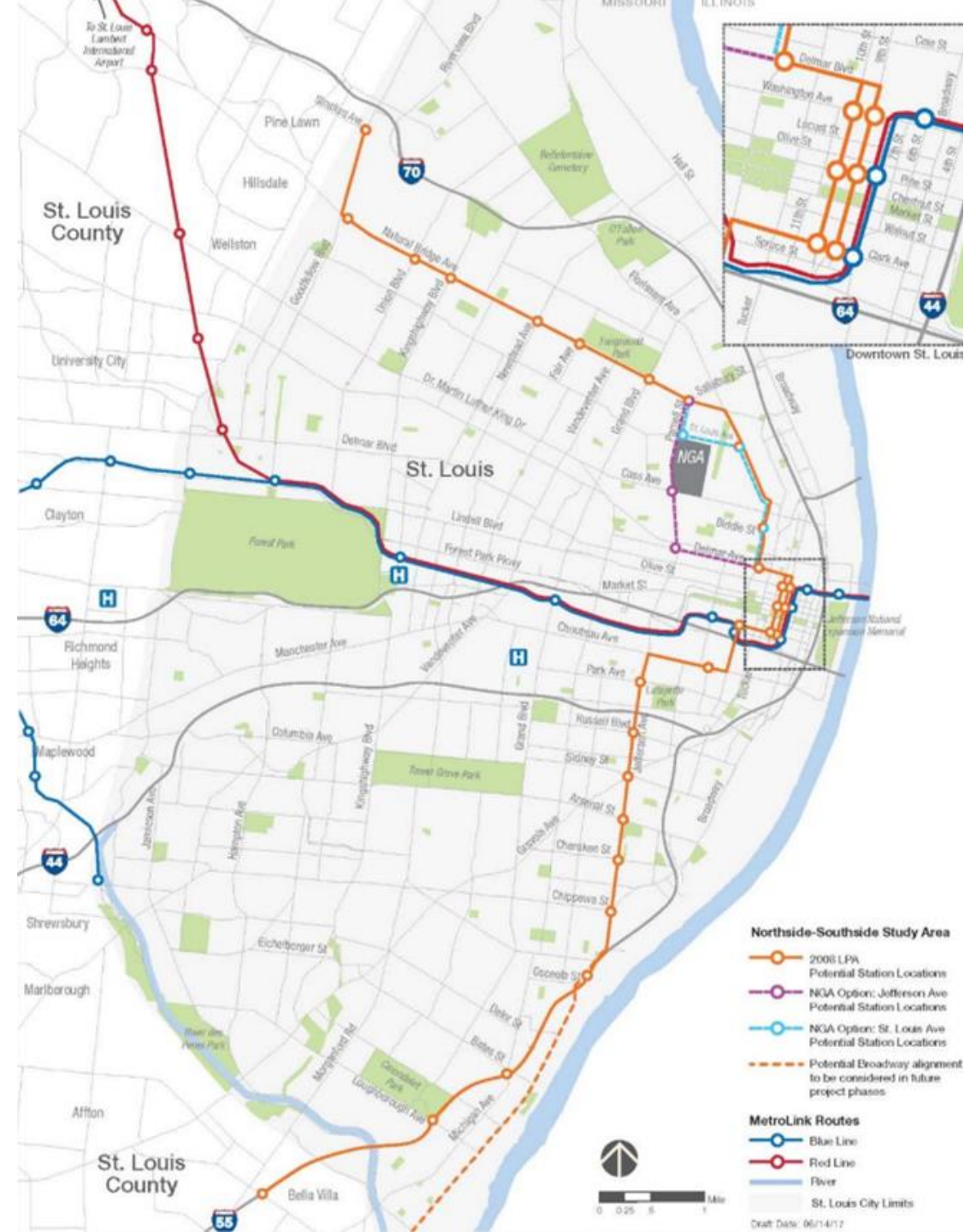
# Northside – Southside Corridor



- ✓ Based on Northside-Southside Locally Preferred Alternative established in 2018
- ✓ Regional Partnership of St. Louis City, St. Louis County, Bi-State Development Agency
- ✓ Contracted with City of St. Louis
- ✓ Contract negotiations ongoing with St. Louis County
- ✓ Anticipated Completion: 15 months

# Key Corridors: City

- 2018 Study corridor from Goodfellow to Bayless
- Compared I-55 and Broadway
- Grand to Chippewa Locally Preferred Alternative (LPA)
  - Based on Light Rail Transit (LRT) mode costs



# Rethinking the Downtown



- Flexibility of BRT
- Market Street opportunity
- Issues with highway interchange
- Serving Civic Center
- Serving emerging densities to the west

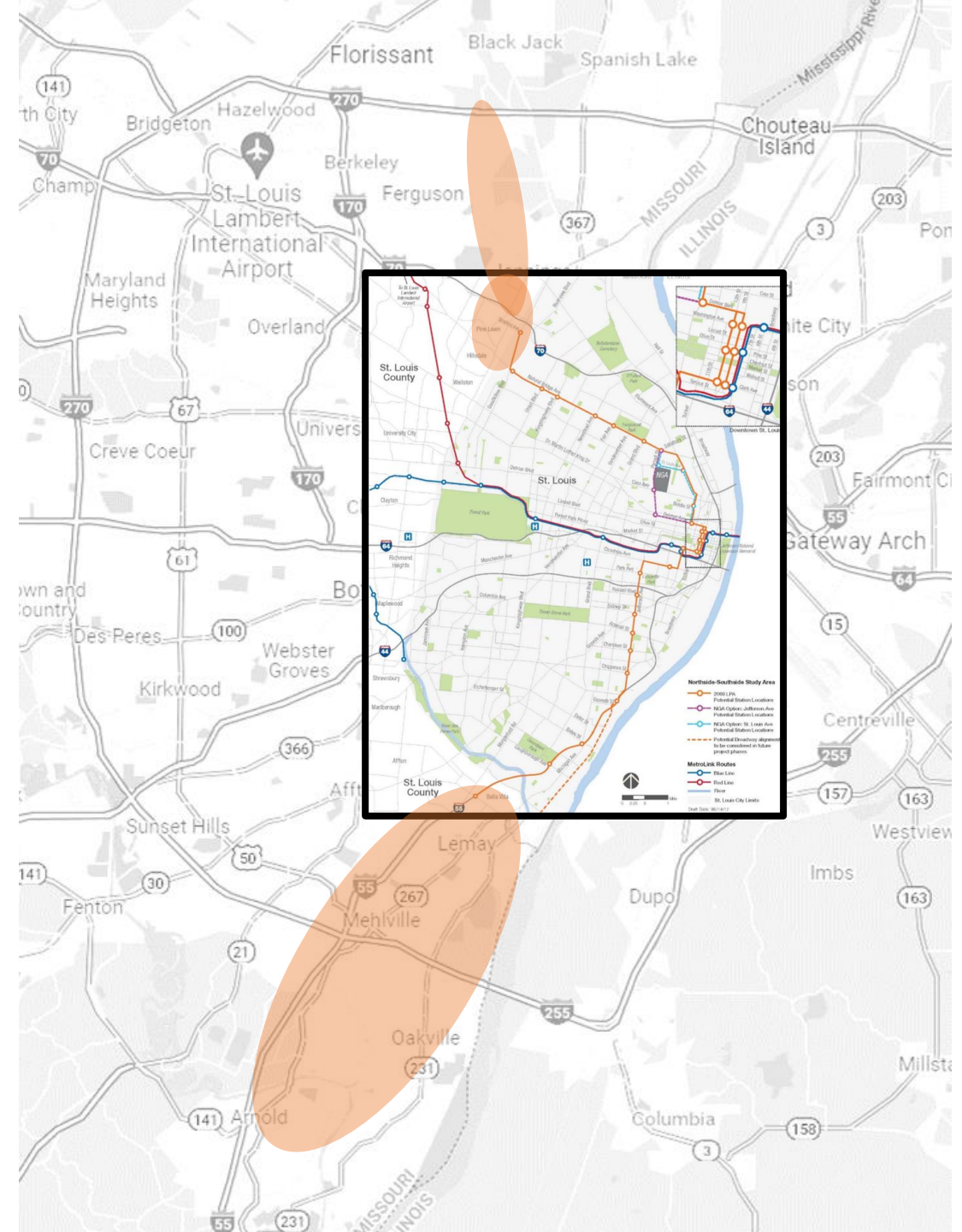
**LEGEND**

2018 LPA Routes	High Frequency Bus Routes
Potential BRT Stations	MetroLink
Planned Street Modifications	Bike/Ped Connectivity to LRT
Planned Road Closure	Recent and Planned Redevelopment Areas
Bus Routes	Innovative Concepts

# Key Corridors: County

(Pending Approvals)

- **North County extension via Florissant to North County Transit Center**
  - Detailed refinement of previous Metro and County studies
  - Station locations
  - Alternatives to connect Grand and Florissant
- **South County Extension via I-55 or Broadway**
  - High level assessment of BRT feasibility



# Methodology

- A lot has happened since 2018
  - Demographic changes
  - COVID-19 impacts on ridership
  - Changing sales tax projections
  - Advancements in technology
  - County Participation
- Comparison between technologies and alternatives
  - Establish consistent methodology for comparison across technology alternative
  - Refresh 2018 LRT cost and funding assumptions in light of changing conditions



# Targeted Engagement

## Deliberate Dialogue

- Stakeholder interviews
- Small group meetings (virtual/in-person)
- Connecting with existing meetings in the neighborhoods
- Demonstrations and information to better understand alternatives

## Community Education

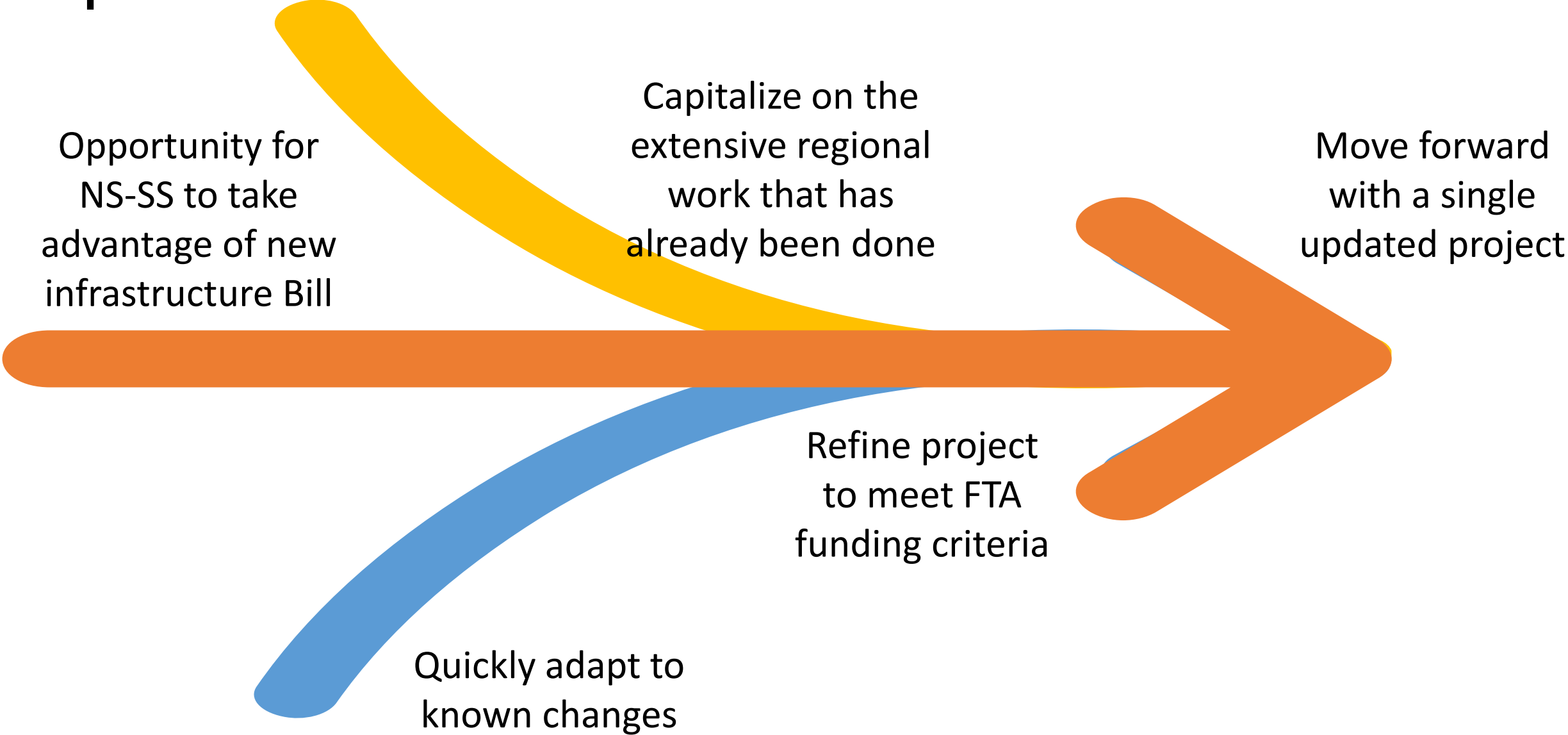
- Web and digital outreach
- Door to door outreach
- Demonstrations
- Public meetings (virtual/in-person)

## COVID-19 Precautions

- Socially distanced events with PPE
- Information pick up locations
- Texting campaign
- Pop up events



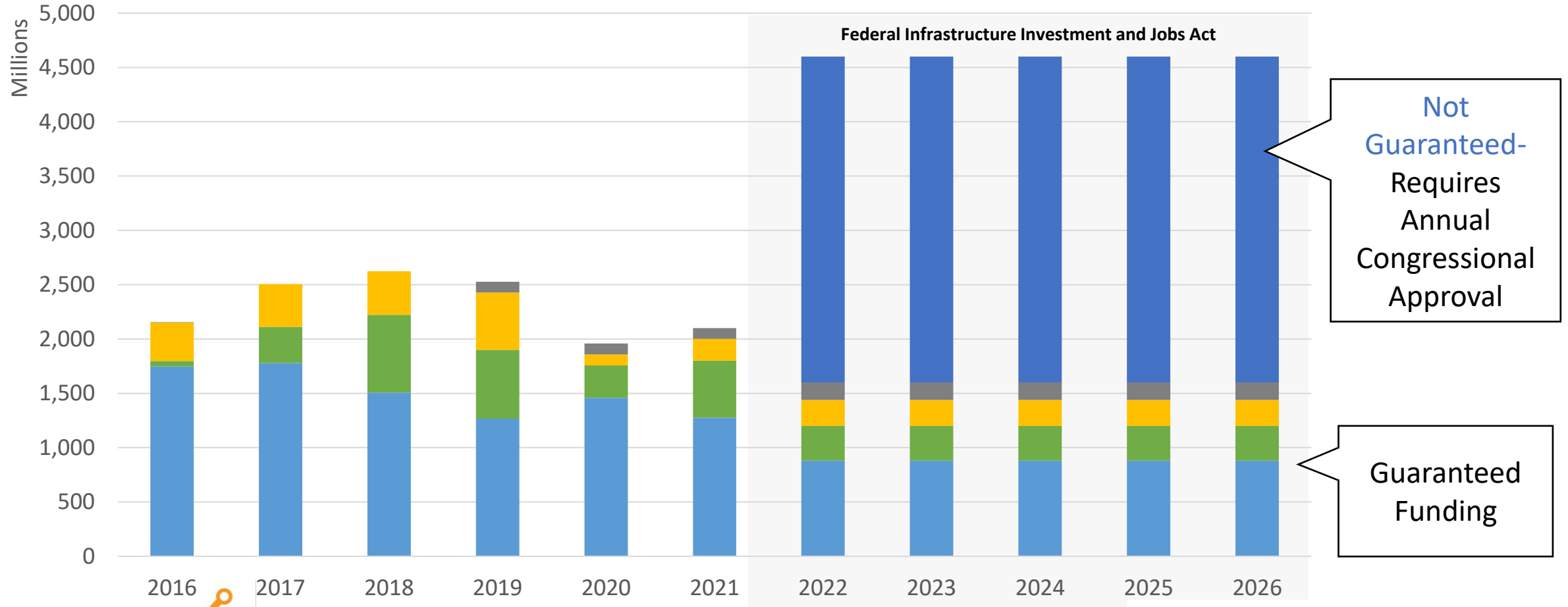
# Importance of Timeline



# Capital Investment Grant Program: Section 5309

Current and Forecasted Appropriations

■ New Starts 
 ■ Core Capacity 
 ■ Small Starts 
 ■ Expedited Project Delivery Pilot 
 ■ Subject to Annual Apportionment



Not Guaranteed- Requires Annual Congressional Approval

Guaranteed Funding

